

Fig.1

[A] Solid catalyst component

(a) Halogen-containing Ti compound

(b) Alkoxylated Mg compound

Halogen and/or halogen-containing compound/Mg \geq 0.0001

(c) Halogen-containing Si compound

(d) Electron-donating compound

(Diether compound and/or malonic diester)

[B] Organic Al compound

[C] Electron-donating compound

